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| <p>(21) International Application Number: PCT/IT99/00051</p> <p>(22) International Filing Date: 1 March 1999 (01.03.99)</p> <p>(30) Priority Data: FI98A46 2 March 1998 (02.03.98) IT FI98A000139 10 June 1998 (10.06.98) IT</p> <p>(71) Applicant (<i>for all designated States except US</i>): FABIO PERINI S.P.A. [IT/IT]; Via per Mugnano, I-55100 Lucca (IT).</p> <p>(72) Inventor; and (75) Inventor/Applicant (<i>for US only</i>): BIAGIOTTI, Guglielmo [IT/IT]; Via di Vorno, 105, I-55060 Capannori (IT).</p> <p>(74) Agents: MANNUCCI, Michele et al.; Via della Scala, 4, I-50123 Firenze (IT).</p> | | <p>(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).</p> <p>Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i> <i>In English translation (filed in Italian).</i></p> |

(54) Title: METHOD AND DEVICE FOR PRODUCING AN EMBOSSED WEB MATERIAL AND PRODUCT MADE IN THIS WAY

(57) Abstract

For the production of a sheet product including at least two layers (V1, V2) it is suggested, among other things, an embossing device including a first pressure roller (5; 105) interacting with a first and a second embossing cylinder (1, 3; 101, 103) provided with respective points (1P, 3P; 101P, 103P) on their cylindrical surface.

